

# Compliance Guide for Amendment 5b to the 2006 Consolidated Atlantic Highly Migratory Species Fishery Management Plan

National Marine Fisheries Service Office of Sustainable Fisheries Highly Migratory Species Management Division

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#### Introduction

Atlantic highly migratory species (HMS) including tunas, swordfish, sharks, and billfish are managed by the National Marine Fisheries Service (NMFS) under the authority of the Secretary of Commerce, considering both the domestic and international aspects of these fisheries.

The final rule that implements Amendment 5b of the 2006 Consolidated HMS Fishery Management Plan (FMP) is based on the 2016 SEDAR 21 stock assessment update for Atlantic dusky sharks. The assessment update for dusky sharks indicated that the species is overfished and experiencing overfishing. The final management measures are designed to end overfishing and rebuild the dusky shark stock by reducing fishing mortality consistent with scientific advice and all legal obligations. Table 1 summarizes the final measures.

This guide provides a plain language summary of how to comply with the new regulations and is produced in compliance with Section 212 of the Small Business Regulatory Enforcement Fairness Act, which requires agencies to publish guides to assist small entities in complying with certain rules. The official and complete set of regulations addressing highly migratory species are found inthe Code of Federal Regulations (CFR), primarily at 50 CFR Part 635. Electronic versions of both the CFR and the *Federal Register* (FR) are available at <a href="www.gpo.gov/fdsys">www.gpo.gov/fdsys</a>. Since fishery rules frequently change, fishermen must familiarize themselves with the latest regulatory updates and are responsible for complying with the current official regulations. If there is a discrepancy between federal regulations and the information in this Guide, the regulations take precedence. This Guide supplements applicable sections of the HMS Compliance Guides until updated guides are published.

You may request a copy of a particular rule or supporting materials by calling the NMFS HMS Management Division at (301) 427-8503 or by visiting the HMS website at www.nmfs.noaa.gov/sfa/hms.

Table 1. Final management measures in Amendment 5b to the 2006 Consolidated HMS FMP.

<b>Table 1.</b> Final management measures in Amendment 5b to the 2006 Consolidated HMS FMP.			
Recreational Measures	Short Description	<b>Effective Date</b>	
Shark endorsement is	All HMS permit holders fishing for sharks	January 1, 2018,	
required to fish for	recreationally are required to obtain a shark	with permit	
sharks	endorsement. To obtain this endorsement, permit	renewal	
	holders need to complete an online shark identification		
	and fishing regulation training course.		
Circle hooks are required	All HMS permit holders are required to use non-offset,	January 1, 2018	
when fishing for sharks	non-stainless steel circle hooks when fishing for sharks	•	
	recreationally south of 41° 43' N latitude (near		
	Chatham, Massachusetts - the northern extent of the		
	dusky shark's U.S. Atlantic range), except when fishing		
	with flies or artificial lures.		
Commercial Measures	Short Description		
PLL fishermen must	Fishermen with an Atlantic shark limited access permit	June 5, 2017	
follow a shark release	with pelagic longline gear onboard must release all	,	
protocol when releasing	sharks not being retained using a dehooker or cutting		
sharks	the gangion less than three feet from the hook as safely		
Siturity	as practicable.		
PLL, BLL, and GN	All HMS pelagic longline, bottom longline, and shark	June 5, 2017	
fishermen must take	gillnet vessel owners and operators with shark limited	vane 2, 2017	
shark identification and	access permits are required to complete a shark		
regulation training at	identification and fishing regulation training course as		
Handling and Release	part of the regularly-scheduled Safe Handling and		
Workshop	Release Workshops. Safe handling, identification, and		
Workshop	release certificates issued before implementation of the		
	final rule remain valid until the expiration date on the		
	certificate. At that time, vessel owners and operators		
	will need to attend a workshop with the modified		
	curriculum, as is currently required. However, NMFS		
	encourages fishermen to take the workshop as soon as		
	possible.		
PLL, BLL, and GN	HMS pelagic longline, bottom longline, and shark	June 5, 2017	
fishermen must notify	gillnet vessel operators are required to notify other	Julie 3, 2017	
other vessels if a dusky	vessels in the area of the location of dusky sharks if		
shark is caught ("fleet	they catch a dusky shark. Notification is by radio as		
communication")	quickly as practicable after catching a dusky shark.		
	HMS pelagic longline, bottom longline, and shark	June 5, 2017	
PLL, BLL, and GN fishermen must relocate		Julie 3, 2017	
after a dusky shark is	gillnet vessel operators are required to move on at least		
•	1 nm from where the dusky shark was caught. Vessel		
caught ("fleet	operators are encouraged to move farther than 1 nm if		
relocation")	conditions (e.g., water temperature, depth, tide, etc.)		
	indicate that moving a greater distance is warranted to		
A 11 C -1	avoid additional dusky shark interactions.	I 1 2010	
All fishermen with a	All HMS directed shark permit holders using bottom	January 1, 2018	
directed shark permit are	longline must use circle hooks.		
required to use circle			
hooks with BLL gear			

# **Recreational Shark Fishing Requirements**

## **Recreational Shark Endorsement and Training Course**

As of January 1, 2018, all HMS recreational permit holders will need a "shark endorsement" to fish for, retain, possess, or land sharks. Initially, shark endorsements may be obtained during the annual permit application or annual renewal process online. There are no additional fees or costs for the endorsement. Unlike changing permit categories (which can only be done within 45 calendar days of the date a permit is issued), vessel owners may add a shark endorsement to a valid permit at any time after January 1, 2018. If permit holders decide that they do not want to fish for sharks, they may also choose to remove the endorsement from their permit at any time during the year. HMS permit holders without a shark endorsement that incidentally hook a shark while fishing for other species are required to release the shark without removing it from the water.

To obtain a shark endorsement, permit holders must complete a brief online shark identification and fishing regulations training course and quiz. The shark endorsement requirement applies to the following HMS permits\*:

- 1. HMS Angling
- 2. HMS Charter/Headboat
- 3. Atlantic Tunas General Category\*\*
- 4. Swordfish General Commercial Category\*\*

\*All HMS permits are vessel-based permits that authorize all individuals fishing on the permitted vessel to fish for, retain, possess, and land the species authorized under that permit. Anglers that wish to fish for other HMS (billfish, tuna, swordfish) are not required to obtain a shark endorsement if they do not intend to fish for, possess, retain, or land sharks they catch incidentally.

\*\*Vessels with these permits are required to obtain a shark endorsement if they wish to participate in recreational shark fishing tournaments.

## **Recreational Circle Hook Requirement**

In addition to being required to have a shark endorsement, as of January 1, 2018, anglers fishing recreationally for sharks on a vessel with the permits listed above must use non-offset, non-stainless steel circle hooks when fishing south of  $41^{\circ}$  43' N latitude (near Chatham, Massachusetts, which is the northern extent of the dusky shark's U.S. Atlantic range), except when fishing with flies or artificial lures. Circle hooks are required for any line that is targeting sharks, and this can be determined by the angler on a line by line basis. Any shark caught on a hook other than a non-offset, non-stainless steel circle hook must be released unless caught using flies or artificial lures. The circle hook exemption regulatory line is presented on Figure 1 below.

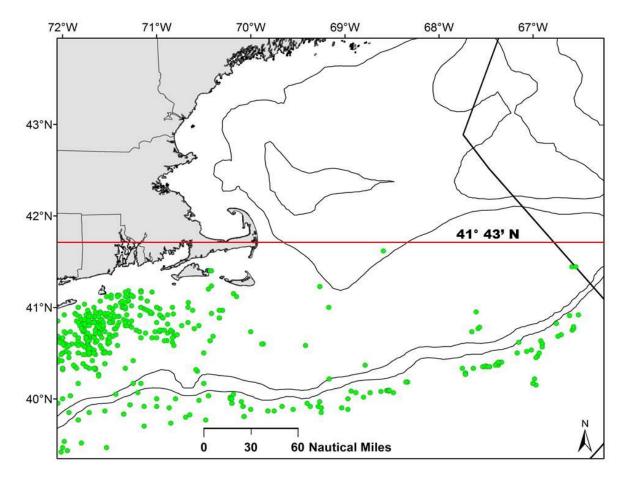


Figure 1 Chart of the northern extent of dusky shark distribution (points) and the regulatory line at  $41^\circ$  43' N latitude. HMS anglers fishing north of the regulatory line would be exempt from the circle hook requirement.

# **Commercial Shark Fishing Requirements**

#### **Pelagic Longline Shark Release Protocol**

As of June 5, 2017, Atlantic shark limited access permit holders (directed or incidental) fishing with pelagic longline gear are required to release all sharks that are not being boarded or retained by using a dehooker or by cutting the gangion less than three feet (91.4 cm) from the hook as safely as practicable. Due to the high freeboard of some vessels, cutting gangions less than three feet from the hook could require crew to reach far over the rail and put tension on the line prior to being cut, causing it to snap back. Acknowledging those safety concerns, NMFS encourages vessels to comply with the requirement as safely as practicable.

## **Commercial Workshop and Additional Training Requirements**

As of June 5, 2017, the owner or operator of a vessel that fishes with longline or gillnet gear must be certified by NMFS as having completed the shark identification, handling and release, and fishing regulation training as part of the regularly-scheduled Safe Handling and Release Workshop. All safe handling, identification, and release certificates issued before publication of the final rule will remain valid until the expiration date on the certificate. At that time, vessel owners and operators would need to attend a workshop with the modified curriculum, as is currently required. However, NMFS encourages fishermen to take the workshop before then if possible.

#### **Commercial Dusky Shark Fleet Communication Protocol**

As of June 5, 2017, all vessels with an Atlantic shark limited access permit and fishing with pelagic longline, bottom longline, or shark gillnet gears must abide by a dusky shark fleet communication protocol. When a vessel catches a dusky shark, that vessel must notify other vessels in the area by radio broadcast as quickly as practicable. This helps other vessels to avoid dusky sharks to help reduce dusky shark mortality.

## **Commercial Dusky Shark Fleet Relocation Protocol**

As of June 5, 2017, all vessels with an Atlantic shark limited access permit and fishing with pelagic longline, bottom longline, or shark gillnet gears are required to move at least one nautical mile from where a dusky shark interaction took place before placing any subsequent fishing sets. Vessels should move further than one nautical mile from the encounter site if conditions (e.g., water temperature, depth, tide, etc.) indicate that moving a greater distance is warranted to avoid additional dusky shark interactions.

# **Bottom Longline Circle Hook Requirement**

As of January 1, 2018, fishermen that have a directed shark limited access permit and who have bottom longline gear on board their vessels, are required to use non-stainless steel circle hooks when fishing for sharks.